

**FIG. 1 CDMA Transmitter Block Diagram**

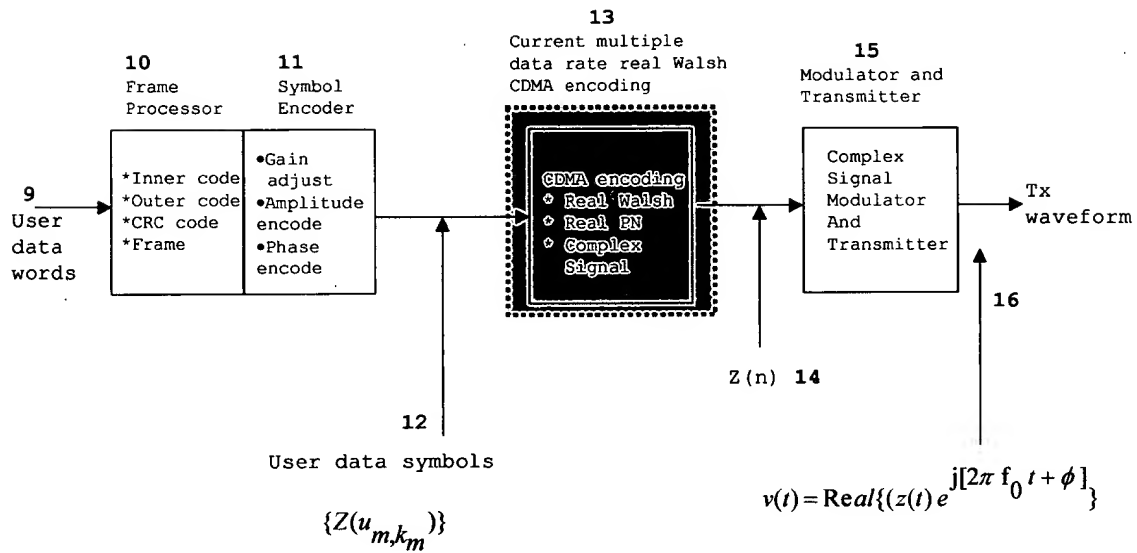
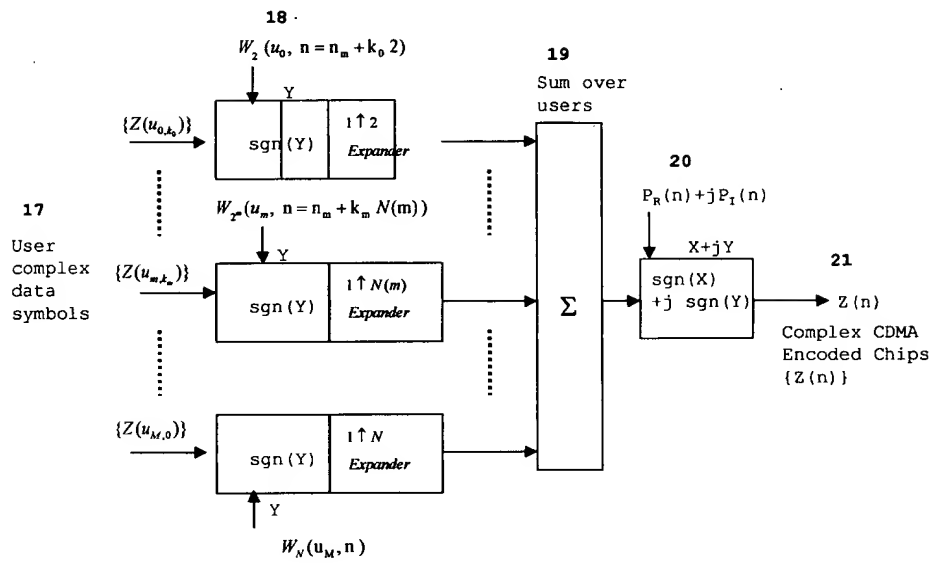


FIG. 2 Multiple Data Rate Real Walsh CDMA Encoding



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FIG. 3 CDMA Receiver Block Diagram

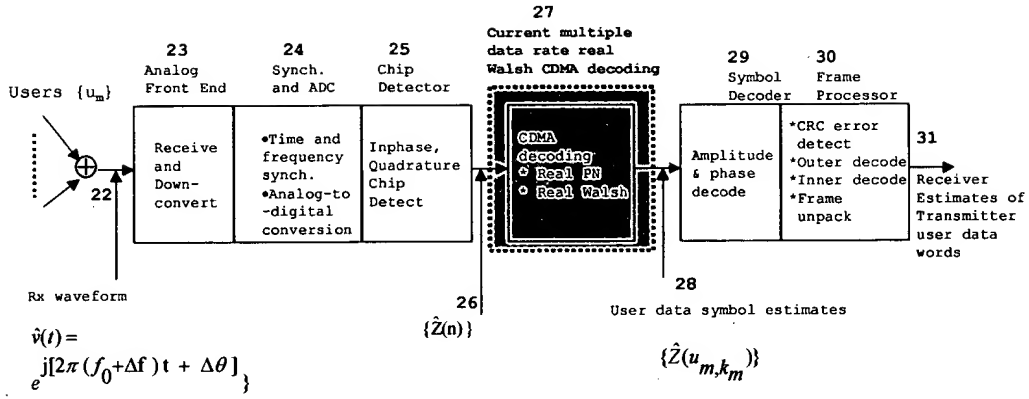
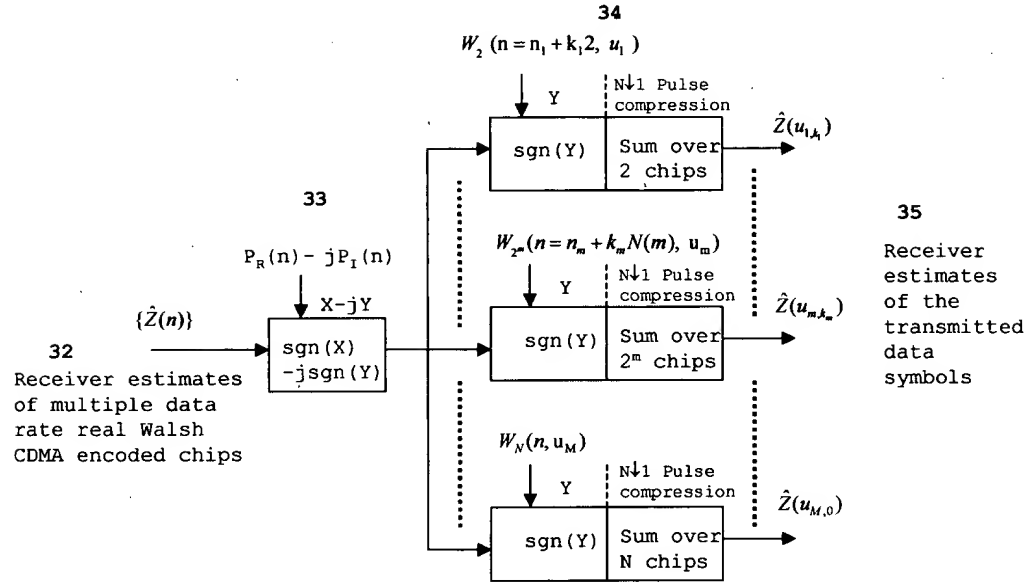
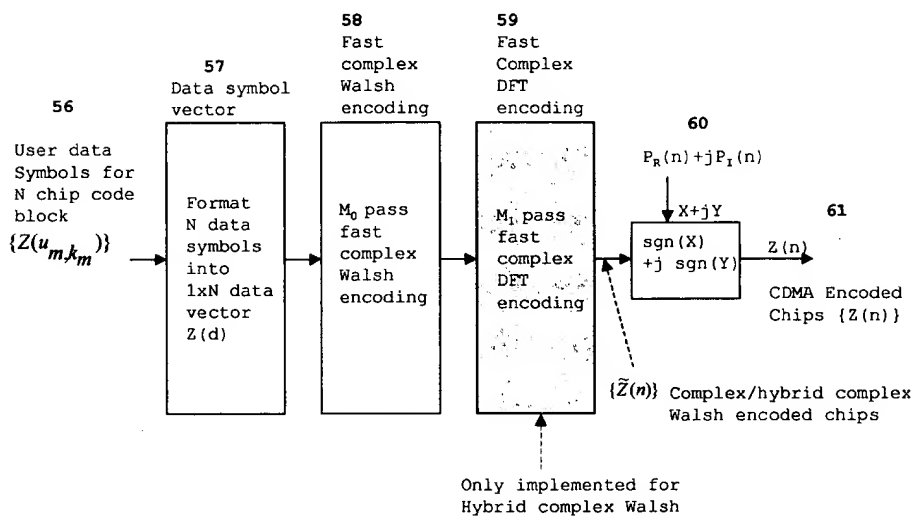


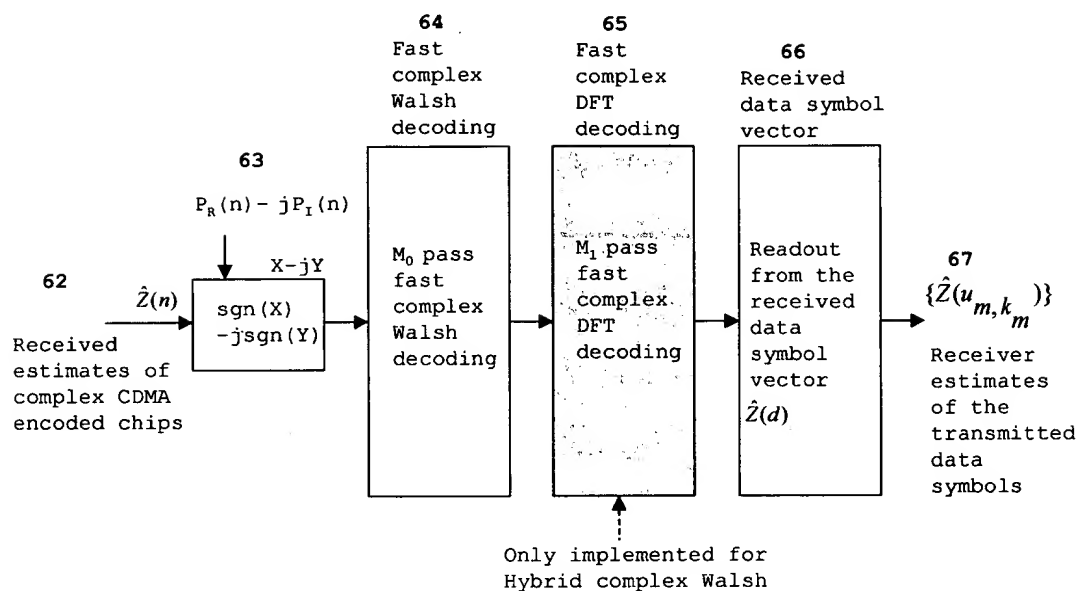
FIG. 4 Multiple Data Rate Real Walsh CDMA Decoding



**FIG. 5 Complex/Hybrid Complex Walsh CDMA Encoding  
for Multiple Data Rate Users**



**FIG. 6 Complex/Hybrid Complex Walsh CDMA Decoding of Multiple Data Rate Users**



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